

**Work Order ID 64984**

Wednesday, January 05, 2011 1:00:57 PM

Page 1

Item ID: K10003

Accept

Setup Start

Revision ID:

Stop

Item Name: Saddle, D205-634-011

Start Date: 1/5/2011 Start Qty: 4.00

Required Date: 1/14/2011 Req'd Qty: 4.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

IIN634,635

Rev F

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Create White labels only per PPP K10003

CHG 008

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

11.03.11

Sulor/25

CK for 11/03/29

Cup/25

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 64984**

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Page 2

Item ID: K10003

Accept

Setup Start

Revision ID:

Stop

Item Name: Saddle, D205-634-011

Start Date: 1/5/2011 Start Qty: 4.00

Cust Item ID:

Required Date: 1/14/2011 Req'd Qty: 4.00

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: PLG

0.00



Packaging

Memo

NEW

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

4/3/25 (4)OK 11/03/29ME

11-03-29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Wednesday, January 05, 2011 1:01:03 PM

Page 1

Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011



Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP : I 03.01.16 Reformat: Incorporated D205-641-011 KJ/RF  
 IPP : J 06-07-25 As per DSI 9344 JLM  
 IPP : K 06.11.17 Per K10003 Rev C KJ  
 IPP : L 07.01.12 Document Record for copying bluefile rmv KJ  
 IPP Rev:M 08-08-12 now @ chg 006 (DSI 9418) DD verified by:  
 IPP N 09.01.27 DSI 9418 rev B EC verified by: DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-51A		Purchased	No			110	Each	268.0000	8	32			



Bolt

Location	Loc Qty	Loc Code
ST361	268	
115316	168	
116003	100	



Bolt

Purchased	No		110	Each	1,631.000	16	64
-----------	----	--	-----	------	-----------	----	----

Location	Loc Qty	Loc Code
ST356	1631	
112933	96	
113149	17	
115108	118	
115457	500	
115936	200	
116191	300	
116400	400	

115316 40  
 116003 200

116191

64/8/28 (4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Page 2

Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

AN4C46A  
AN4C46A  
11.03.11

Purchased

No

110

Each

114.0000

16



Bolt



11/01/467

C

## Location

## Loc Qty

## Loc Code

ST361

114

115231

7

115518

32

115936

30

116003

20

116400

25

Purchased

No

110

Each

172.0000

32

AN6-12A



Bolt



C

## Location

## Loc Qty

## Loc Code

ST342

172

114941

22

115767

50

116003

100

Purchased

No

110

Each

30.0000

32 128

AN960JD416

NAS1149D0463J



Washer



116003

117065

C

## Location

## Loc Qty

## Loc Code

ST300

24

113288

24

ST356

6

115622

6

Purchased

No

110

Each

0.0000

32

AN960JD616

NAS1149D0663J



Washer



115996 11X

116249 21X

C 4/12/2011

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

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Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

D2570  
Bushing

Manufactured No

110 Each

313.0000

24 96



66933

*[Handwritten signature]*

## Location

## Loc Qty

## Loc Code

ST017

100

63310

100

ST018

213

60476

11

62204

202

Manufactured No

110 Each

23.0000

1 4



*[Handwritten signature]*

## Location

## Loc Qty

## Loc Code

ST425

3

43564

3

ST433

20

62111

8

63499

12

Manufactured No

110 Each

20.0000

4



62111 10  
63499 34

*[Handwritten signature]*

## Location

## Loc Qty

## Loc Code

ST425

3

43565

3

ST433

17

62150

5

63500

12

63505

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Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

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Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

D2573

Manufactured No

110

Each

20.0000

1 4



Saddle, Aft Out 205

Location

Loc Qty

Loc Code

ST425

3

43566

3

ST434

17

62151

5

63501

12

110

Each

21.0000

1 4

D2574

Manufactured No



Saddle, Aft In 205

Location

Loc Qty

Loc Code

ST425

3

43567

3

63502

12

ST434

18

62152

6

110

Each

209.0000

4 16

D2747

Manufactured No



Set Screw

Location

Loc Qty

Loc Code

ST023

209

39224

4

59879

5

62085

100

64276

100

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Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

D2876  
Saddle Spacer

Manufactured No

110 Each

83.0000

2 8

## Location

## Loc Qty

## Loc Code

ST026

83

60853

36

63326

47

Manufactured No

110 Each

93.0000

2 8

## Location

## Loc Qty

## Loc Code

ST026

93

60854

4

61211

41

63325

48

Manufactured No

110 Each

34.0000

1 4

D3405-041  
Lug Assembly

## Location

## Loc Qty

## Loc Code

ST474

34

60495

3

61995

5

62227

12

62958

14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

D3405-043

Manufactured No

110

Each

29.0000



Lug Assembly



Location

Loc Qty

Loc Code

ST474

29

53888

1

56514

1

60205

2

61675

10

62959

15

61675 2x  
62959 2x

D3407-041

Manufactured No

110

Each

26.0000



Tow Ring



Location

Loc Qty

Loc Code

ST464

26

61219

4

62228

10

62960

12

62228

D3417-5

Manufactured No

110

Each

61.0000



Washer



Location

Loc Qty

Loc Code

ST056

61

60297

21

62217

40

62217

D3456-1

Manufactured No

110

Each

112.0000



Washer



Location

Loc Qty

Loc Code

ST058

112

63239

12

64282

100

64282

Wednesday, January 05, 2011 1:01:03 PM

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Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

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Page 7

Work Order ID: 64984

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 1/5/2011

Required Date: 1/14/2011

Start Qty: 4.00

Required Qty: 4.00

D3533-1

Manufactured No

110

Each

21.0000



Set Screw



2

8

66/38

7

## Location

## Loc Qty

## Loc Code

ST069

21

51602

21

Purchased

No

110

Each

4,180.000

MS21042L4



Nut



24

96

7

## Location

## Loc Qty

## Loc Code

ST300

4180

1123143

2

115589

10

115621

668

116188

3500

Purchased

No

110

Each

895.0000

MS21043-4



Nut



5

20

11/6/88

## Location

## Loc Qty

## Loc Code

ST301

895

114523

5

114784

2

115936

292

116188

596

11/6/88

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Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## 5.0 PARTS LIST

Item	634 -011	634 -015	634 -041	634 -045	641 -011	Part Number	Description
	X					D205-634-011	SKIDTUBE INSTALLATION (STANDARD)
		X				D205-634-015	SKIDTUBE INSTALLATION (MODIFIED)
1			X			D205-634-041	SKIDTUBE
		1		X		D205-634-045	SKIDTUBE
1	1	1			X	D205-641-011	GROUND HANDLING KIT
1			1			D2580-041	205 SKIDTUBE ASSEMBLY (STANDARD)
1				1		D2580-045	205 SKIDTUBE ASSEMBLY (MODIFIED)
2A			16	16		D2594-1	* PLUG
2B			16	16		D2594-3	* O-RING
3			1	1		D2855	* AFT CAP
4			2	2		AN3-5A	* BOLT
5			2	2		AN960JD10L	* WASHER
6A			1	1		D3564-9	* WEARSHOE (REPLACES D2577-1)
6B			1	1		D3566-1	* GASKET
7A			1	1		D3564-11	* WEARSHOE (REPLACES D2577-3)
7B			1	1		D3566-1	* GASKET
8A			1	1		D3564-5	* WEARSHOE (REPLACES D2577-5)
8B			1	1		D3566-5	* GASKET
9A			1	1		D3564-13	* WEARSHOE
9B			1	1		D3566-13	* GASKET
10			50	50		AN3C4A	* BOLT (REPLACES AN3-4A)
11			50	50		AN960C10L	* WASHER (REPLACES AN960JD10L)
12			50	50		ALS4-1032-130	* INSERT
13			2	2		ALS4-1032-225	* INSERT
20	1	1				D2571	SADDLE, FWD OUTSIDE
21	1	1				D2572	SADDLE, FWD INSIDE
22	1	1				D2573	SADDLE, AFT OUTSIDE
23	1	1				D2574	SADDLE, AFT INSIDE
24	8	8				AN4-51A	BOLT
25	16	16				D2570	BUSHINGS
26	8	8				MS21042L4	* NUT (OR MS21042-4)
27	8	8				AN6-12A	BOLT
28	8	8				AN960JD616	WASHER
29	16	16				AN4-6A	BOLT
30	32	32				AN960JD416	WASHER
31	16	16				MS21042L4	* NUT (OR MS21042-4)
32	4	4				D2747	SET SCREW
33	2	2				D3533-1	SET SCREW
40	1	1				D3407-041	TOW RING (REPLACES D2968-041)
41	1	1				D3456-1	WASHER
43	1	1				MS21043-4	NUT
44	2	2				D3417-5	WASHER
50					1	D3405-041	LUG ASSEMBLY (REPLACES D2736-1)
51					1	D3405-043	LUG ASSEMBLY (REPLACES D2736-3)
52					4	AN4C47A	BOLT
53					8	D2570	BUSHING
54					4	MS21043-4	* NUT (OR MS21042-4)
60	2	2				D2876	SADDLE SPACER
61	2	2				D2877	SADDLE SPACER

\*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: F

Date: 08.10.07

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D205-634 REV. F AND  
INSTALLATION INSTRUCTIONS D204-635 REV. F

REF. TCCA STC SH96-88

REF. FAA STC SR00563NY

REF. EASA STC EASA.IM.R.S.01303

REFERENCE ONLY

## PURPOSE:

THE PARTS LIST OF INSTALLATION INSTRUCTIONS D205-634 REV. F AND D204-635 REV. F LISTS THE INCORRECT PART NUMBER FOR THE BOLT PROVIDED WITH D205-641-011 GROUND HANDLING KIT. THE CORRECT PART NUMBER FOR THE BOLT IS AN4C46A.

## CHANGE:

THE PART NUMBER IN SECTION 5.0 OF D205-634 REV. F AND D204-635 REV. F AND SECTION 32.9 OF ICA-D204-635 REV. 3 IS AMENDED AS FOLLOWS:

### 5.0 PARTS LIST (D205-634 REV. F)

Item	634 -011	634 -015	634 -041	634 -045	641 -011	PART NUMBER	DESCRIPTION
	X					D205-634-011	SKIDTUBE INSTALLATION (STANDARD)
		X				D205-634-015	SKIDTUBE INSTALLATION (MODIFIED)
1			X			D205-634-041	SKIDTUBE
		1		X		D205-634-045	SKIDTUBE
1	1				X	D205-641-011	GROUND HANDLING KIT

## IS:

52					4	AN4C46A	BOLT
----	--	--	--	--	---	---------	------

## WAS:

52					4	AN4C47A	BOLT
----	--	--	--	--	---	---------	------

### 5.0 PARTS LIST (D204-635 REV. F)

### 32.9 PARTS LIST (ICA-D204-635 REV. 3)

Item	635 -011	635 -041	641 -011	PART NUMBER	DESCRIPTION
	X			D204-635-011	SKIDTUBE INSTALLATION
1		X		D204-635-041	SKIDTUBE
1			X	D205-641-011	GROUND HANDLING KIT

## IS:

52			4	AN4C46A	BOLT
----	--	--	---	---------	------

## WAS:

52			4	AN4C47A	BOLT
----	--	--	---	---------	------

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-Q-01

APPROVED

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 10.11.26

CERT. NO.: SH96-88

ISSUE NO.: 3

A	NEW ISSUE (REF. CAR10-27)	MB	10.11.26
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		DSI 9536	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		P/N CORRECTION	NTS
DATE	10.11.26	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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